

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87006

Yasuhiko KOSUGI

Appln. No.: National Stage Entry of PCT/JP2004/009408

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: April 18, 2005

Examiner: Unknown

For: EXPENDABLE CONTAINER WITH FUNCTION OF MEASURING RESIDUAL QUANTITY  
OF EXPENDABLE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: National Stage Entry of PCT/JP2004/009408

Attorney Docket No.: Q87006

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: English language Abstracts submitted herewith constitute concise statements of relevance for Japanese Patent Laid-Open Gazette Nos. 2001-147146, 2002-241450, 06-008427, 2001-328275, 2001-146019, 10-305590, 07-137276 and 62-095225.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

*for* *Darryl Mexic* *Reg No. 38,557*  
Darryl Mexic  
Registration No. 23,063

Date: April 18, 2005

JCT3 R PCT/PTO 18 APR 2005  
Incomplete if Known

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	National Stage Entry of PCT/JP2004/009408
Confirmation Number	Unknown
Filing Date	April 18, 2005
First Named Inventor	Yasuhiko KOSUGI
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q87006

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of

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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
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		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	2002-156270	A	05-31-2002	Seiko Epson Corp.	Abstract
		JP	2001-147146	A	05-29-2001	Seiko Epson Corp.	Abstract
		JP	2002-241450	A	08-28-2002	Wacker Polymer Systems GMBH & Co KG	Abstract
		JP	06-008427	A	01-18-1994	Seiko Epson Corp	Abstract
		JP	2001-328275	A	11-27-2001	Seiko Epson Corp	Abstract
		JP	2001-146019	A	05-29-2001	Seiko Epson Corp	Abstract
		JP	10-305590	A	11-17-1998	Matsuhita Electric Ind Co Ltd	Abstract
		JP	07-137276	A	05-30-1995	Canon Inc.	Abstract
		JP	62-095225	A	05-01-1987	Canon Inc.	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.